



ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT



SITUATION REPORT 17-019 • JAN 19, 2017

<http://ready.alaska.gov>

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SEOC 907.428.7100

<u>SEOC Preparedness Level</u> Level 2 – Heightened Awareness	<u>Alaska Cyber Security Alert Level:</u> Green – Low	<u>National Terrorism Advisory System:</u> There are no current alerts.
<u>Maritime Security (MARSEC)</u> Level:1-Significant Risk	<u>WHO Post Pandemic:</u> Disease activity at seasonal levels.	<u>Alaska Military Installation Force Protection Level:</u> FPCON Bravo

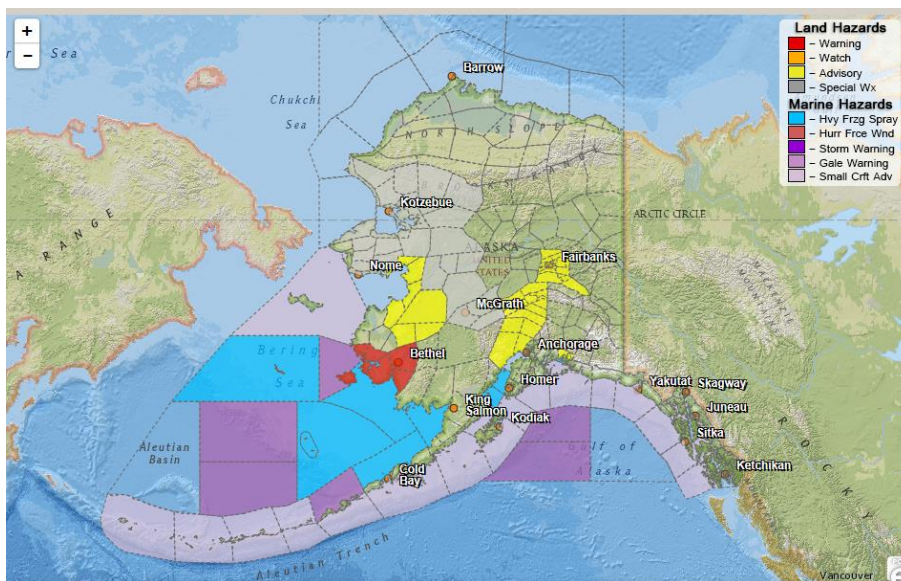
(Significant changes from previous situation reports are in red.)

THREAT LEVEL CHANGES

DHS&EM OPERATIONS

Community Assistance and Monitored Events

Significant Weather



The National Weather Service in Anchorage has issued a Blizzard Warning, which is in effect until 6 am akst Friday for the Kuskokwim Delta including the Cities of Bethel, Hooper Bay, Nunivak Island.

Wind Chill Advisories are in effect for the following areas:

- Upper Tanana Valley and the Fortymile country Including, Tok, Tanacross, Eagle, Tetlin, Northway, Alcan, Chicken, and Boundary. The wind chill advisory remains in effect until noon akst today.
- In the MatSu Borough, Susitna Valley including the Cities of Talkeetna, Willow, Cantwell. The wind chill advisory remains in effect until noon akst today.
- Eastern Alaska Range including Mentasta Lake, Black Rapids, Donnelly Dome, Trims Dot Camp, Eagle Trail, and Mineral Lake. The wind chill advisory remains in effect until noon akst today.
- Northeast Prince William Sound including the Cities of Valdez, Thompson Pass. Wind chill advisory remains in effect until 11 am akst this morning for Thompson Pass.
- Wind Chill Advisory is in effect for Eastern Norton Sound and Nulato Hills including Unalakleet, Stebbins, St Michael, Elim, Koyuk, and Shaktoolik. The advisory is in effect until 3 pm akst Friday.

Winter Weather Advisory are in effect from January 19, 06:00 AM AKST until January 20, 03:00 PM AKST

- Lower Yukon Valley including Russian Mission, Grayling, Holy Cross, Shageluk, Anvik, and Flat

A special weather statement has been issued for extreme cold over the west coast and western interior Alaska. Temperatures in the 40s and 50s below have developed over inland valleys of the western Interior and West Coast of Alaska. Areas of dense ice fog have formed in the Interior valley locations as well. Coastal locations are generally in the 20s below. These cold temperatures will continue through Thursday night in most areas from Galena north. Clouds will spread to the area south of Galena of Thursday causing a slight moderation of temperatures south of Galena on Thursday.

Extreme Cold over the Western Interior Ending Tonight and Friday, Temperatures in the 40s and 50s below continue across the western Interior this morning. A weather system in southwest Alaska will move north over the Western Interior today through Friday. This will spread clouds north across the Western Interior today through Friday and cause an end to the very cold temperatures.

Temperatures at 6am: Anvik -27 below, McGrath -36 below, Kaltag -45 below, Galena -51 below, Huslia - 51 below.

For all current Alaska weather information, to include current and active [watches / warnings / advisories](#), go to: <http://www.weather.gov/arh/>

Avalanche Forecast

Please see the following link for forecasts for today. <http://alaskasnow.org>

Air Quality Index (AQI) Advisories:

Please see the following links for current air quality advisories:

Alaska DEC Air Quality Advisories: <http://dec.alaska.gov/Applications/Air/airtoolsweb/Advisories/Index>

Fairbanks NSB Air Quality Division: <http://co.fairbanks.ak.us/airquality/>

State of Alaska Department of Health and Social Services (DHSS):

For Alaska DHSS website: <http://dhss.alaska.gov/Pages/default.aspx>

Spills of Oil and Hazardous Substances

For ADEC Spill Prevention and Response see website:

http://dec.alaska.gov/spar/ppr/response/sr_active.htm.

Recent Earthquakes

USGS Earthquake Information: <http://earthquake.usgs.gov/>

National Tsunami Warning Center: <http://ntwc.arh.noaa.gov/>

Travel Advisory

For current driving conditions dial 511 or link to: <http://511.alaska.gov/>

Alaska Volcanoes

Bogoslof Volcano Alert Level: Watch and Aviation Color Code: Red

Cleveland Volcano Alert Level: Advisory and Aviation Color Code: Yellow

Pavlof Volcano Alert Level: Advisory and Aviation Color Code: Yellow

For Alaska Volcano updates, go to: <https://www.avo.alaska.edu/>.

Alaska Cyber Security Advisories

The potential exists for malicious cyber activities, but no known exploits have been identified or known exploits have been identified but no significant impact has occurred. Advisories page is located at http://doa.alaska.gov/ets/security/S_Advisory/index.html.

For the State Cyber Security Program contact Chris Letterman, State Computer Security Officer: chris.letterman@Alaska.gov or go to the Alaska Department of Administration, Enterprise Technology Services at: <http://doa.alaska.gov/ets/Security/>.

The Next Situation Report: will be 20 January 2017 at 9:00 am. A significant change in the situation or the threat level will prompt an interim report.

This report is posted to the internet at <https://ready.alaska.gov/sitrep>. To register for email distribution, sign up at <http://list.state.ak.us/mailman/listinfo/dhsem.situation.report>. Please direct questions regarding this report to the SEOC at 907-428-7100 or seoc@alaska.gov.